



January 15, 2004

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Applicants: Jiang Liu**  
**Serial No.: 10/605,628**  
**Filing Date: 10/15/2003**

**Examiner: Unassigned**  
**Art Unit: 2858**

**For: System and Method for Characterizing and Simulating a Frequency Translation Device**  
**Our Reference No.: 1372.55.PRC**

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Dear Sir:

Enclosed please find the following:

1. Information Disclosure Statement By Applicants- 1 page;
2. Copies of the front covers of five (5) Non-Patent Literature Documents; and
3. Self-addressed, postage prepaid post card to serve as a receipt for items 1-2.

Very respectfully,

**SMITH & HOPEN**

By: Anton J. Hopen  
anton.hopen@baypatents.com

AJH/sb  
enclosure

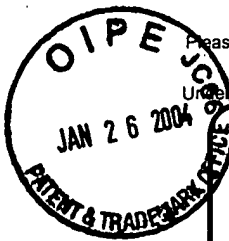
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(37 C.F.R. 1.8)

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

### Complete if Known

Application Number	10/605,628
Filing Date	10/15/2003
First Named Inventor	Jiang Liu
Group Art Unit	2858
Examiner Name	Unassigned
Attorney Docket Number	1372.55.PRC

### OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	1	VAN MOER ET AL.; Proving the Usefulness of a 3-Port Nonlinear Vectorial Network Analyser Through Mixer Measurements; IEEE MTT-S Digest; 2003.	
	2	TERROVITIS; Noise and Distortion Analysis of Active CMOS Mixers; Qualifying Examination Proposal.	
	3	FARIA ET AL.; The Use of Intermodulation Tables for Mixer Simulations; Microwave Journal; April 2002.	
	4	LIU ET AL.; A Table-Based Asymmetric System Mixer Model; Department of Electrical Engineering; University of South Florida.	
	5	LIU ET AL.; Automated Measurement of Intermodulation Tables for Mixers; Center for Wireless and Microwave Information Systems; University of South Florida.	

Examiner  
Signature

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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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